

ERNEST F. CHAPMAN 202.408.4096

April 15, 2004

ATTORNEY DOCKET NO. 05823.0260 CUSTOMER NO. 22,852

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

New U.S. Patent Application

Title: IDENTIFICATION METHOD OF GENUS STREPTOMYCES BY USING

groEL2 GENE

Inventors: Bum-Joon KIM, Chang-Jin KIM, Young Hwan KO, Jeong-Sam KOH,

Dong-Jin PARK, Hyang Burm LEE, Hong KIM, and Sun-hyun KIM

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- 1. Application 32 pages, including 5 independent claims and 9 claims total.
- 2. Drawings 6 sheets of formal drawings containing 7 figures (figures 1-7).
- 3. Sequence listing in written form containing 47 sheets.
- 4. Declaration and Power of Attorney.
- 5. Recordation Form Cover Sheet and Assignment to KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY.
- 6. One certified copy each of Korean Application No. 2003-0024656, filed April 18, 2003 and Korean Application No. 2003-0080580, filed November 14, 2003.

Commissioner for Patents

April 15, 2004 Page 2

- 7. Information Disclosure Statement and Information Disclosure Citation, PTO1449 with 6 documents attached.
- 8. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$	770.00
	Number of Claims		Basic	Extra Claims			`
Total Claims	9	-	20		x \$18		
Independent Claims	5	-	3	2	x \$86	\$	172.00
☐ Presentation of Multiple Dep. Claim(s) +\$290							
Subtotal						\$	942.00
Reduction by 1/2 if small entity						-\$	471.00
TOTAL APPLICATION FILING FEE						\$	471.00

9. A check for \$511.00 is enclosed. The fee includes:

\$471.00 filing fee; and \$40.00 Assignment recordation fee.

Applicants claim small entity status. The fees indicated above are reduced by $\frac{1}{2}$.

10. Applicants claim the right to priority based on Korean Application No. 2003-0024656, filed April 18, 2003 and Korean Application No. 2003-0080580, filed November 14, 2003.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

Commissioner for Patents April 15, 2004 Page 3

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Ernest F. Chapman Reg. No. 25,961

EFC/FPD/blc Enclosures